EV010197231US

Date Deposited:

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01/16/2002

ATTENTION: Due to the indefinite suspension of U.S. Post Office Express Mail services, and pursuant to U.S. Patent and Trademark Office ("USPTO") instructions on 11/19/2001. This Utility Patent Application and accompanying Formal Drawings are being deposited on 01/16/2002 by U.S. Express Mail No. EV010197231US addressed to: COMMISSIONER OF PATENTS, 2900 CRYSTAL DRIVE, ARLINGTON, VA 22202-3513. IT IS FURTHER OUR UNDERSTANDING THAT THE USPTO WILL BE RESPONSIBLE FOR FORWARDING ALL OF THE ENCLOSED DOCUMENTS TO THE USPTO OFFICE LOCATED IN WASHINGTON D.C.

UTILITY **PATENT APPLICATION TRANSMITTAL**

6680.036 Attorney Docket No. William H. Hildebrand et al. First Inventor SOLUBLE MHC ARTIFICIAL ANTIGEN PRESENTING CELLS

(Only for new nonprovision	onal applications under 37 CFR 1.53	(b)) E	xpress	s Mail Label N	o. EV0	I0197231U	S	尽
APPLIC	ATION ELEMENTS	******	ADE	RESS TO:			sioner for Patents	3
	ncerning utility patent application con	tents.	ADL	ME33 10.		tent Applica gton, DC 2		7) =
1. X Fee Transmittal (Submit an original and	Form (e.g., PTO/SB/17) a duplicate for fee processing)		7.	CD-ROM or C	CD-R in du	plicate, lar	ge table or	٦
	small entity status.		8. Nuc	Computer Pro cleotide and/or Ar	ogram (<i>Ap</i> mino Acid	<i>pendix</i>) Sequence :	Submission	j.
Specification	[Total Pages 40 1		(<i>if</i> a	applicable, all nec	essary)			}
O (preterred arrangeme	e of the invention		a. L	Computer R		` '		
- Cross Referen	ce to Related Applications garding Fed sponsored R & D		 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or 					
- Reference to s	equence listing, a table,			ii. pape		J-K (2 copi	es); or	
- Background o	program listing appendix f the Invention		с.	Statements		dentity of a	bove copies	
- Brief Summan - Brief Descripti	y of the Invention on of the Drawings (<i>if filed</i>)			CCOMPANY				┥
- Detailed Descr - Claim(s)	ription -Redline Specification _		9.				& document(s))	7
- Abstract of the	-Clean Specification _ e Disclosure	pgs	10.	37 CFR 3.73 (when there			Power of Attorney	
4. X Drawing(s) (35 (U.S.C. 113) [Total Sheets 3	_]]	11.	English Tran	slation Do	cument (if		
5. Oath or Declaration	[Total Pages]]	12.	Information I Statement (I			Copies of IDS Citations	
a. Newly exec	cuted (original or copy)		13.	Preliminary /				
b (for continua	Copy from a prior application (37 CFR 1.63 (d))							
i. DELET	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in	named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. Application Data	Application Data Sheet. See 37 CFR 1.76 Or its equivalent. Other: SEE BOTTOM OF PAGE				ì			
18. If a CONTINUING APPL	ICATION, check appropriate box, an	d supply t	'-		E BO	in a prelimi	DF PAGE	_
or in an Application Data Sh	eet under 37 CFR 1.76:			ione illionitation s	olow and	iii a pieiiiii	nary amenument,	1
Continuation Prior application information.	Divisional X Continuation-in-part Examiner Not Yet Assigned	t (CIP)	0	f prior application No .	10/ ot Yet Assi	022,066 gpod		}
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosur	 e of the pr	rior appli	cation from which	an Aath A	r declaration	is supplied under	.
Box 50, is considered a part o	f the disclosure of the accompanying o relied upon when a portion has been in	continuatio	on or divi	sional application	and is her	ehy incorno	rated by reference.	.
	19. CORRESP							1
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Name	Dunlap, Codding & Rogers, P.C.				210	DEPOSIT	for ACCOUNT ("	AT OF
	9400 North Broadway, Suite 420						Ta'- 1. 1;	
Address	Attention: Kathryn L. Hester, Ph.E).						
City	Oklahoma City	St	ate	OK soul	***************************************	Zip Code	73114	_
Country	USA	Teleph	one	(405) 478-5344	Di	INFAY &	(405) 478-5349	G.
Name (Print/Type)	Kathryn L. Hester, Ph.D.		Regis	stration No. (Atte	orney/Ag	ent) 46,70	68)
Signature	dollar Rets				Da	te \	16/02]
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SEND TO BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Utility Patent Application Transmittal PTO/SB/05(1 page);
 Fee Transmittal for FY 2001 PTO/SB/17 (1 page),
 Patent Application Fee Determination Record PTO/SB/06(1 page),
 Patent Application including Specification, Claims and Abstract (40 pages),
 Formal Drawings (3 sheets),
 Post Card

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17 OTHER- OVERFLOW (SEE #17 ABOVE)

PTO DEPOSIT ACCOUNT CLASSE ACCOUNT, DEL

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Date Deposited: 01/16/2002 Approved for use through 10/31/2002, OMB 0651,0032
U.S. Patent and Trademark Office 10/15 DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)	553

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	01/16/2002		
First Named Inventor	William H. Hıldebrand et al.		
Examiner Name	Not Yet Assigned		
Group Art Unit	Not Yet Assigned		
Attorney Docket No.	6680.036		

METHOD OF PAYMENT	METHOD OF DAVMENT			
The Commissioner is bearing with a self-self-self-self-self-self-self-self-	FEE CALCULATION (continued)			
indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Deposit Account 04-1700	Large Small Entity Entity			
Number	Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit Account Name Dunlap, Codding & Rogers, P.C.	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 270 Hillity films for	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 70 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 31 - 20 ** = 11 X 9 = 99	143 460 243 230 Design issue fee			
Independent	144 620 244 310 Plant issue fee			
Multiple Dependent 0 =0	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1 17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1 129(a))			
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 183	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0			

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Kathryn L. Hester, Ph.D.	Registration No (Attorney/Agent)	46,768	Telephone	(405) 478-5344
Signature	drifting the			Date	1/16/02

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